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November 6, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Naomi ISHIZUKA, Akihito MATSUMOTO, Eiichi KONO,
Motoji SUZUKI, Akihiro SATO, Hiroshi MATSUOKA, Masafumi KANAI
CIRCUIT BOARD AND ELECTRONIC EQUIPMENT USING THE SAME
Assignee: NEC CORPORATION
Our Ref. Q67047

1c971 U.S. PTO
09/985727
11/06/01

Dear Sir:

Attached hereto is the application identified above including 19 sheets of the specification, including the claims and abstract, 9 sheets of drawings, the executed Assignment and PTO 1595 form, and the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement with Form PTO-1449 and 2 references.

The Government filing fee is calculated as follows:

Total claims	14	-	20	=	x	\$18.00	=	
Independent claims	2	-	3	=	x	\$84.00	=	
Base Fee								\$740.00

TOTAL FILING FEE	\$740.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$780.00

Checks for the statutory filing fee of \$740.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.



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Priority is claimed from December 19, 2000, and October 19, 2001, based on Japanese Application Nos. 2000-384964, and 2001-322463, respectively. A certified copy of JPA 2000-384964 is enclosed herewith. The remaining certified copy of the second priority document will be filed in due course.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: John Callahan
John T. Callahan
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